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PTO-1390 (Rev. 02-2005) eved for use through 03/31/2007. OMB 0651-0021

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U. S. Patent and Tra	demark Office; U.S. DEPARTMENT OF COMMERCE
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	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES	M1071.1929
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO ((Engant See 27 EPR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	

PECIONATED/ELECTED OFFICE (DO/EO/LIS)	M1071.1929								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (Fancy name 27 SER 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	Tigite assigned 74								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2004/011243 5 August 2004	6 October 2003								
TITLE OF INVENTION TWISTED WAVEGUIDE AND WIRELESS DEVIC	E								
APPLICANT(S) FOR DO/EO/US Tomohiro Nagai									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/U	JS) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 3	5 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (include items (5), (6), (9) and (21) indicated below.	35 U.S.C. 371 (f)). The submission must								
4. The US has been elected (Article 31).									
x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the Interr									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Re	eceiving Office (RO/US).								
6. x An English language translation of the International Application as filed	d (35 U.S.C. 371 (c)(2)).								
a. x is attached hereto.	•								
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))								
a. are attached hereto (required only if not communicated by the Inte	rnational Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such ame	ndments has NOT expired.								
d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. An English language translation of the annexes of the International Properties Article 36 (35 U.S.C. 371 (c)(5)).	eliminary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliant	ance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published International Application under 35 U.S	s.C. 154(d)(4).								
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).								
20. x Other items or information: Return Receipt Postcard; PCT Request (4 p pages) & 237 (3 pages) Forms	ages); PCT/ISA/210 (2 pages) & 220 (4								

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U.S. APPLICATION NO. (if known, 2023 CFR 15) 4 INTERNATIONAL APPLICATION NO. PCT/JP2004/011243						ATTORNEY'S DOCKET NUMBER					
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